The Corporate Income Tax and Gross Domestic Product

Where do we make our best investment?

CIT or the Corporate Income Tax Rate is set by Congress and approved by the President

GDP or Gross Domestic Product is the Sum of all Goods and Services produced in a year in the United States.

The equation commonly used to express this:

$$GDP = C + I(g) + G + X(n)$$

C = Consumption

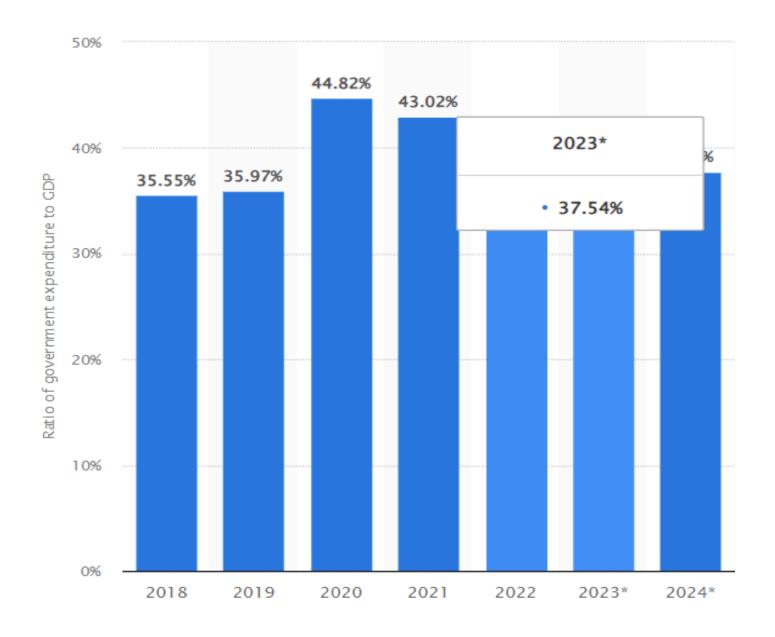
I(g) = Gross Income
G = Government Expenditures

X(n) = Nex Exports

$$C + I(g) + G + X(n) =$$
 $GDP$ 

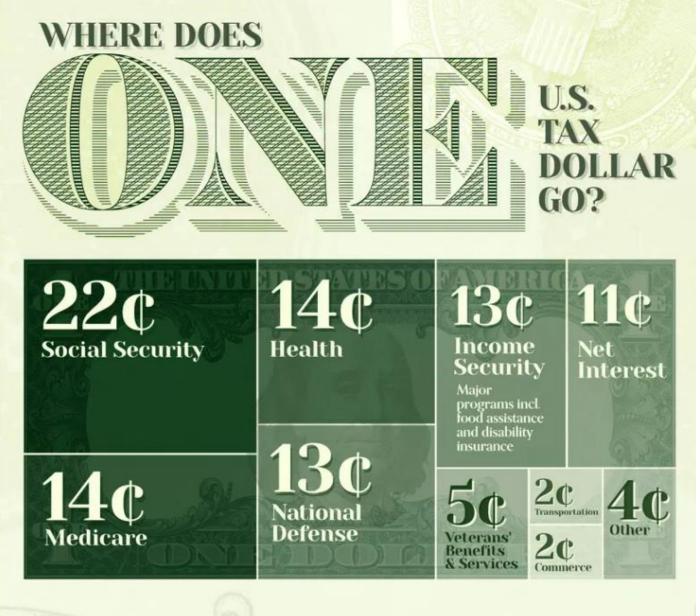
Government Expenses are paid with Tax Revenue or Borrowing





# Government Expenditures as a Percentage of GDP

Healthcare spending currently accounts for 17.3% of GDP



Source: U.S. Bureau of the Fiscal Service. Based on government outlays (rather than money promised but not yet spent) from the fiscal year ended September 30, 2023.





The value of our currency is based on the value of our GDP

If corporations pay a lower tax rate, but government still needs to grow the GDP

Do we pay more if they pay less?

## U.S. CORPORATE TAX RECEIPTS AS A SHARE OF U.S. GDP



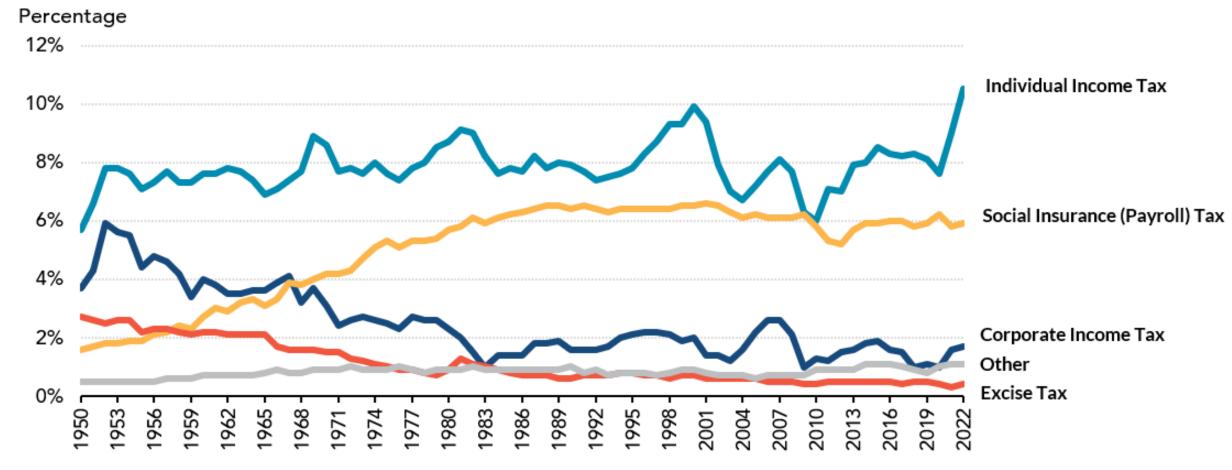
- Since World War 2, the rolling-10-year-average of corporate tax receipts had never been below 1.50 percent-of-GDP.
- Post-2017, collections fell through the floor, and they are not expected to return to modern norms
- The expected revenue over the next ten years (2022-2031) is just 1.25 percent-of-GDP

#### FIGURE 3

#### Sources of Federal Revenue as a Share of GDP

Fiscal years 1950 – 2022





Source: Office of Management and Budget. Historical Tables. Table 2.3, "Receipts by Source as Percentages of GDP: 1934–2028," March 2023.

Corporate
Income Tax
and the
Income
Statement

Sales	\$2,500,000.00
Costs	\$1,750,000.00
Depreciation	\$ 38,750.00
Taxable Income	\$ 711,250.00
21%	\$ 149,362.50
Net Income	\$ 561,887.50
Dividens	\$ 100,000.00
Addition to RE	\$ 461,887.50

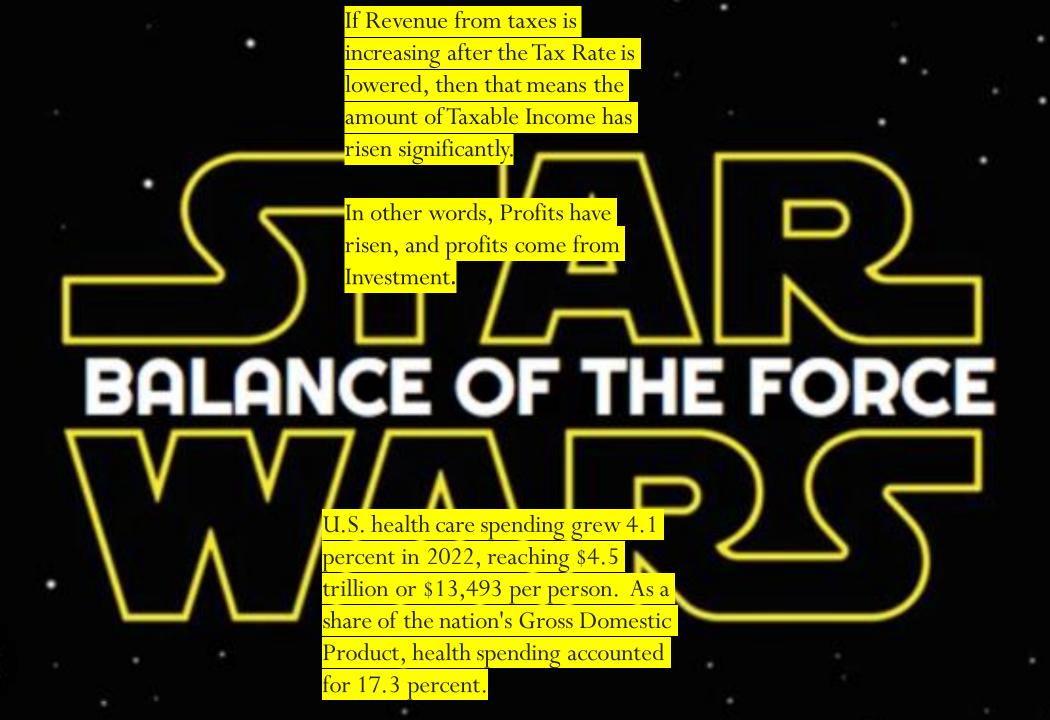


- Net Income goes to Retained Earning
- Dividends are paid from Retained Earnings
- Companies with a healthy fiscal policy will only keep enough Cash to cover current Expenses, etc. If there is excess, then it will be Invested.



## Investment as a Percentage % of Nominal GDP 2014 – 2023







### Sources:

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